PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

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UTILITY

Attorney Docket No.		M4065.0239/P239-B				
First Inventor		Larry Hillyer				
Title	HIGH ASPECT RATIO CONTACT SURFACE HAVING REDUCED CONTAMINANTS					
Expre	ss Mail Label No.					

PATENT	TENT APPLICATION HIGH ASPECT RATIO CONTACT SURFACES : {								
TRANSMITTAL Title			HIGH ASPECT RATIO CONTACT SURFACES A HAVING REDUCED CONTAMINANTS						
(Only for new nonprovision	<u> </u>								
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	ICATION ELEMENTS oncerning utility patent application co.	MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450							
2.	[Total Pages 31] ment set forth below) e of the invention ce to Related Applications parding Fed sponsored R & D equence listing, a table, program listing appendix the Invention of the Invention on of the Drawings (if filed) iption Disclosure J.S.C. 113) [Total Sheets	1] 3] 5]	8. Nuclea (if app a. b. Spe c. 9. A 10. 3(11. E 12. X Ir	computer Protide and/or dicable, all nu Computer Facification Se i. CD-I Statements ACCOMP. Ssignment Protection of the Computer Facification Se ii. CD-I Statements ACCOMP. Ssignment Protection of the Computer Facification Se ii. CD-I Statements ACCOMP. Ssignment Protection of the Computer Facification of the Computer Facificat	ogram (Appendice Amino Acid Seecessary) Readable Formation (Appendice Amino Acid Seecessary) Readable Formation (Appendice Amino Ami	equence Submission (CRF) g on: (2 copies); or ii. iity of above copies PLICATION PARTS wheet & document(s)) X Power of Attorney int (if applicable) Copies of IDS	Paper		
a. Newly exec b. X Copy from a (for continuation) i. DELET Signed a named i see 37 (13. X P 14. X (3) 15. (6) 16. N A	Statement (IDS)/PTO-1449 Citations X Preliminary Amendment X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation X Divisional Continuation-in-part (CIP) of prior application No.: 10/188,147 Prior application information: Examiner Y. B. Huynh Art Unit: 2813 For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
	19. COR	RESPO	NDENCE A	DRESS	,				
X Customer Numb	er: 24998			OR	Correspor	ndence address below			
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Signature

Date

February 27, 2004

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Complete if Known **FEE TRANSMITTAL** Not Yet Assigned Application Number Concurrently Herewith Filing Date for FY 2004 First Named Inventor Larry Hillyer Effective 10/01/2003, Patent fees are subject to annual revision. **Examiner Name** N/A Applicant claims small entity status. See 37 CFR 1.27 N/A Art Unit TOTAL AMOUNT OF PAYMENT M4065.0239/P239-B 770.00 Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Money Credit 3. ADDITIONAL FEES Check Х Other None x Deposit Account: Small Entity Large Entity Deposit 04-1073 Account Fee Fee Description Number Code (\$) Code (\$) Fee Paid Deposit Dickstein Shapiro Morin & 1051 130 2051 65 Surcharge - late filing fee or oath Oshinsky LLP Name Surcharge - late provisional filing fee or cover 1052 50 2052 25 The Director is authorized to: (check all that apply) X Credit any overpayments Charge fee(s) indicated below 1053 130 1053 130 Non-English specification X Charge any additional fee(s) or any underpayment of fee(s) 1812 2,520 1812 2,520 For filing a request for ex parte reexamination Requesting publication of SIR prior to 1804 9201 1804 920* Charge fee(s) indicated below, except for the filing fee Examiner action 1,840* Requesting publication of SIR after to the above-identified deposit account. 1805 1,840 1805 **FEE CALCULATION** 1251 110 2251 Extension for reply within first month 1. BASIC FILING FEE 1252 420 2252 210 Extension for reply within second month Large Entity Small Entity 1253 950 2253 Extension for reply within third month Fee Fee Fee Fee Description Fee Paid 1,480 1254 2254 740 Extension for reply within fourth month Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee 770.00 1255 2,010 2255 1,005 Extension for reply within fifth month 1002 340 2002 170 Design filing fee 1401 330 2401 165 Notice of Appeal 2003 1003 530 265 Plant filing fee 1402 330 2402 165 Filing a brief in support of an appeal 770 2004 385 1004 Reissue filing fee 1403 290 2403 Request for oral hearing 1005 160 2005 80 Provisional filing fee 1451 1451 1,510 1,510 Petition to institute a public use proceeding 1452 110 2452 Petition to revive - unavoidable SUBTOTAL (1) (\$) 770.00 1453 1,330 2453 665 Petition to revive - unintentional Utility issue fee (or reissue) 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,330 2501 665 1502 480 2502 240 Design issue fee Fee Paid Claims below Total Claims 5 -20** = 0.00 1503 640 2503 320 Plant issue fee Independent 2 -3** = 1460 130 1460 130 Petitions to the Commissioner 0.00 Claims Multiple Dependent 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Large Entity 1806 180 1806 180 Submission of Information Disclosure Stmt Small Entity Fee Recording each patent assignment per Fee Description 8021 40 8021 40 Code (\$) Code (\$) property (times number of properties) Filing a submission after final rejection 1202 18 2202 9 Claims in excess of 20 1809 770 2809 385 (37 CFR 1.129(a)) 1201 86 2201 43 Independent claims in excess of 3 For each additional invention to be 1810 770 2810 385 1203 290 2203 145 Multiple dependent claim, if not paid examined (37CFR 1.129(b)) 1204 86 2204 Reissue independent claims 1801 770 2801 385 Request for Continued Examination (RCE) over original patent Request for expedited examination 1802 900 1802 900 ** Reissue claims in excess of 20 1205 18 2205 of a design application and over original patent Other fee (specify) SUBTOTAL (2) (\$) 0.00 SUBTOTAL (3) (\$) *Reduced by Basic Filing Fee Paid 0.00 **or number previously paid, if greater, For Reissues, see above SUBMITTED BY (Complete (if applicable)) Registration No. Name (Print/Type) Thomas J. D'Amico 28,371 Telephone (202) 828-2232 (Attorney/Agent)